## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pa	atent Application of , Atty Dkt.			
OHARA	10 5	C# M# 2826		
Serial N	No. 10/681,274 Examiner: D	Dickey, T.		
Filed:	October 9, 2003 NE 2 Date: D	December 20, 2004		
Title:	SEMICONDUCTOR DEVICE, SEMICONDUCTOR DEVICE MANUFACTURING METHOD OF SEMICONDUCTOR DEVI	ICE, AND		
P.O. Bo	issioner for Patents ox 1450 dria, VA 22313-1450			
Sir:	•			
RESPONSE/AMENDMENT/LETTER  This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby				
incorpo	a response/amendment/letter in the above-identified appraised by reference and the signature below serves as the thereon.	he signature to the attachment in the absence of	any other	
□ C	orrespondence Address Indication Form A	ttached.		
Total e	re attached as calculated below: effective claims after amendment 13 minus high usly paid for 25 (at least 20) = 0 x	nest number \$ 50.00	0.00	
•	endent claims after amendment $3$ minus high usly paid for $8$ (at least $3$ ) = $0$ $x$	nest number \$ 200.00	0.00	
If prop	per multiple dependent claims now added for first time, a	add \$360.00 (ignore improper)	0.00	
Petitio	n is hereby made to extend the current due date so as	to cover the filing date of this	0.00	
• •	and attachment(s) (\$120.00/1 month; \$450.00/2 months;	\$1020.00/3 months) \$		
	nal disclaimer enclosed, add \$ 130.00			
	rst/second submission after Final Rejection pursuant to Please enter the previously unentered , filed Submission attached	37 CFR 1.129(a) (\$790.00) \$	0.00	
		Subtotal \$	0.00	
If "sma	all entity," then enter half (1/2) of subtotal and subtract	-: ement filed herewith	\$ 0.00	
Rule 5	56 Information Disclosure Statement Filing Fee (\$180.0	0)	0.00	
Assigr	nment Recording Fee (\$40.00)	\$	0.00	
Other:	:		0.00	
		TOTAL FEE ENCLOSED	0.00	
The Commissioner is hereby authorized to charge any <u>deficiency</u> , or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A <u>duplicate</u> copy of this sheet is attached.				
Arlingto Teleph	on, Virginia 22201-4714 By Atty: one: (703) 816-4000 nile: (703) 816-4100	& VANDERHYE P.C. : Joseph A. Rhoa, Reg. No. 37,515 ure:		
		<b>\( \)</b>		



## STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

**OHARA** 

Atty. Ref.: 4074-8; Confirmation No.

Appl. No. 10/681,274

TC/A.U. 2826

Filed: October 9, 2003

Examiner: Dickey, T.

For: SEMICONDUCTOR DEVICE, SEMICONDUCTOR DEVICE MODULE, MANUFACTURING METHOD OF SEMICONDUCTOR DEVICE, AND MANUFACTURING METHOD OF SEMICONDUCTOR DEVICE MODULE

December 20, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## **AMENDMENT**

Responsive to the Official Action dated September 23, 2004, please amend the above-identified application as follows:

OHARA
Appl. No. 10/681,274
December 20, 2004

## AMENDMENTS TO THE TITLE:

Please replace the title with the following new title:

FLEXIBLE SEMICONDUCTOR DEVICE WITH GROOVE(S) ON REAR SIDE OF SEMICONDUCTOR SUBSTRATE